CC 1st and final

JOB NO. 017-14-000015 11943

M. A. R. 57 (Rule 116)
Measurement Book

No. B

Est Cost 49.90 lakhs.

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency..... Shivakumar LC

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work :- providing and laying HDPE water line in Channappa garden and Sreenath nagar block-1 J.P. pense 16/17						
	Name of Agency :- Shivakumar LC						
	Tender cost :- Rs-53,38,579-00						
	Work order NO :- EE/RRNO/100.no/238/2013-14 dt. 7/2/2014						
	Date of Recording						
1	Item No.1 :- Earth work Excavation for formation of building, culverts, water supply, sanitary lines and Etc Conduits either in pits or in trenches 1.5m and above in width, in normal soil not exceeding 1.5m in depth including						

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation to the level up to 50 m after breaking of clods Complete as per Specification and as directed by the Engineer-in-Charge						
	Detailed measurement vide I pc page No.					2258.10 Cum @ Rs- 244.00/- Rs- 550976=00	
2	Item No.2						
	Providing and fixing to wall, ceiling and floor high Density polyethylene pipes 6kg/sq.cm 100 class pressure 90mm out side diameter, Compression type fittings, wall clips, making good the wall, ceiling and floor, Including cost of all materials, labour charges, Hire of equipments and testing etc Including Cost of fittings, Complete as per Specification and as directed by the Engineer-in-Charge						
	Detailed measurement vide I-pc page no.					2808.00 Rm @ Rs- 536.00 Rs- 15,05,088=00	

Serial No.
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Contents 7	Reference to last Measurement 8
acking the excavated 250 m after being ed by the Engineer-in-charge 2258.10 Cum 344-00/- 550976=00	
nsity polyethylene e diameter, Compression el floor, Including ed testing etc complete ed by the Engineer-in-charge 2808.00 Rmtr 536.00 1505,088:00	

M. A. R. 57 (Rule 116)
Measurement Book

11944

No. B

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
3	Item NO. 3 providing and fixing to wall, ceiling and floor high density polyethylene pipe 10.00 kgf/sq. cm working pressure 63mm outside diameter, Compression type fitting wall clips, making the good wall etc complete Detailed measurement vide Ipc page no.					2250.00 Rmtr @ Rs- 114.00 Rs. 2,56,500-00	
4	Item NO. 4 providing and fixing in trenches galvanised/mild steel tubes (medium grade) zero nominal bore with all fittings, earth work in trench to be measured etc complete Detailed measurement vide Ipc page NO.					360.00 Rmtr @ Rs- 211.00 Rs- 75960.00	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
5	Item No.5 Providing and fixing 25 mm MS Nipple etc Complete Detailed measurement vide L.P.C p.No					300 Nos @ Rs. 34-00 Rs. 10200-00	
6	Item No.6 Providing and fixing Reducer elbow 25mm to 20mm etc Complete Detailed measurement vide L.P.C p.No.					600 Nos @ Rs- 44-00 Rs 26400-00	
7	Item No.7 Providing and fixing 20mm Dia Nipple etc Comple Detailed measurement vide L.P.C p.No.					300 Nos @ Rs. 22-00 Rs- 6600-00	
8	Item No.8 Providing and fixing HDPE 90x32mm Sadelle Et Comple Detailed measurement vide L.P.C p.No.					600 Nos. @ Rs 375-00 Rs 2,25,000-00	

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M. A. R. 57 (Rule 116)
Measurement Book

No. B 11945

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
9	Item no. 9. Providing and fixing down discharge Complete Detailed measurement vide L.P.C P.No.					300 nos @ Rs. 58.00 = Rs. 17400.00	
10	Item no 10 Providing and fixing down Discharge Collar Etc Complete Detailed measurement vide L.P.C P.No.					600 nos @ Rs. 28.00 = Rs. 16800.00	
11	Item no. 11 Providing and fixing down Elbow Etc Complete Detailed measurement vide L.P.C P.No.					600 nos. @ Rs. 19.00 = Rs. 11.400.00	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
12	Item No. 12 providing and fixing 20mm to 15mm Reducer Elbow Etc Complete Detailed measurement vide L.P.C p.No..					600 Nos @ Rs- 24.00 Rs- 14400-00	
13	Item No. 13. providing and fixing 20mm NP Bib Cocle Etc Complete Detailed measurement vide L.P.C p.No-					300 Nos. @ Rs- 200-00 Rs 60,600.00	
14	Item No. 14 Refilling available earth around pipelines, Cables in Layer not exceeding 20cms in Depth etc Complete Detailed measurement vide L.P.C p.No-					3523.10 Cum @ Rs- 65.00 Rs- 2,29,002.00	

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Contents	Reference to last Measurement
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ion Etc Complete	
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..n Layer	
3523.10 Sqm	
65.00	
229002.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 11946

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
15	Item No. 15						
	Cast mix macadam KSRR® m-400-17 Spray Layer Spreading and Compacting graded stone aggregate to wet mix macadam specification Etc Complete						
	Detailed measurement vide L.P.C p. No.					540.90 Cum	
						@ Rs- 1200.00	
						Rs- 649080.00	
16	Prime Coat / Tack Coat Providing and Applying prime Coat with bitumen emulsion on prepared surface Etc Complete						
	Detailed measurement vide L.P.C p. No.					2163.60 Sqmtr	
						@ Rs- 47.50	
						Rs- 102771.00	

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Estimate Amount

/2013-14 Dtd: 18.09.2013

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Contents 7	Reference to last Measurement 8
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14.18 Cmt	
5696.00	
80769.00	
Ref Over burden	
672.71 Cmt	
101.96	
68320.00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 11948

Serial No. .....
Name of work ..... From ..... To .....
Name of Contractor of nature of Agency.....
Date of commencement of work.....

Date 1	Full description, etc, of work 2	Dimensions			Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6	
	Cc of Sfcoat.					
1	Work done is Satisfactory.					
2	There are no dept Issues made to the Contractor					
3	The Cont has cleared all debris from work spot					

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ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ

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